

## EAST Search History

| Ref # | Hits    | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|---|------------------|---------|------------------|
| S1    | 179847  | information adj1 process\$3                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/04/19 13:33 |
| S3    | 3874    | electronic adj1 pay\$4                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/28 16:27 |
| S4    | 4756    | electronic adj5 (verification or<br>validat\$3 or verif\$4) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/28 16:28 |
| S7    | 76      | S1 and S3 and S4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/28 16:48 |
| S8    | 1927886 | print\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/28 16:48 |
| S9    | 1062433 | service   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/28 16:48 |
| S10   | 1929167 | S8 or S9 and (electronic adj1<br>payment)                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/28 16:50 |
| S11   | 1928023 | S8 or S9 adj10 (electronic adj1<br>payment)                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/28 16:50 |

## EAST Search History

|     |         |   |   |    |     |                  |
|-----|---------|---|---|----|-----|------------------|
| S12 | 1927985 | S8 or S9 adj5 (electronic adj1 payment) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/03/28 17:06 |
| S13 | 626610  | printer                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/03/28 17:06 |
| S14 | 901     | S3 and S13                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/03/28 17:07 |
| S15 | 119     | S3 same S13                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/03/28 17:07 |
| S16 | 851     | (electronic adj1 payment) and printing  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/03/29 13:18 |
| S17 | 84      | (electronic adj1 payment) same printing | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/03/29 13:18 |
| S18 | 169     | (700/232).CCLS.                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/29 14:36 |
| S19 | 126     | (700/235).CCLS.                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/29 14:39 |

## EAST Search History

|     |         |                                      |  |    |     |                  |
|-----|---------|--------------------------------------|--|----|-----|------------------|
| S20 | 106     | (700/233).CCLS.                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | OFF | 2006/03/29 14:51 |
| S22 | 0       | (L1orL2orL3)and(S1orS8)              | USPAT  | OR | OFF | 2006/03/29 14:38 |
| S23 | 5541719 | data or information                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/14 12:20 |
| S24 | 232196  | money or funds or payment            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/14 12:20 |
| S25 | 4372298 | packet or bundle or group or package | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/14 12:21 |
| S26 | 7595    | S23 same S24 same S25                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/14 12:46 |
| S27 | 208332  | information adj1 process\$3          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/14 12:47 |
| S28 | 1349    | S26 and S27                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/14 12:47 |

## EAST Search History

|     |         |  |  |    |    |                  |
|-----|---------|--|--|----|----|------------------|
| S29 | 2214151 | print\$4 or vend\$3                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 12:47 |
| S30 | 1038    | S28 and S29  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 12:48 |
| S31 | 1359267 | network  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 12:48 |
| S32 | 961     | S30 and S31  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 12:48 |
| S33 | 17487   | electronic near5 S24                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 12:49 |
| S34 | 135     | (S23 same S33 same S25) and S27<br>and S29 and S31 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 15:25 |
| S35 | 232196  | money or funds or payment                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 15:26 |

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## EAST Search History

|     |         |                             |  |    |    |                  |
|-----|---------|-----------------------------|--|----|----|------------------|
| S36 | 208332  | information adj1 process\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 15:26 |
| S37 | 17487   | electronic near5 S35        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 15:26 |
| S38 | 739     | S36 and S37 and packet      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 15:27 |
| S39 | 1186552 | print or printer or vending | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 15:27 |
| S40 | 435184  | valid\$5 or authoriz\$5     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 15:28 |
| S41 | 1359267 | network                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 15:29 |
| S42 | 232196  | money or funds or payment   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 15:29 |

## EAST Search History

|     |         |                             |  |    |     |                  |
|-----|---------|-----------------------------|--|----|-----|------------------|
| S43 | 208332  | information adj1 process\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/14 15:29 |
| S44 | 17487   | electronic near5 S42        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/14 15:29 |
| S45 | 739     | S43 and S44 and packet      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/14 15:30 |
| S46 | 1186552 | print or printer or vending | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/14 15:29 |
| S47 | 435184  | valid\$5 or authoriz\$5     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/14 15:29 |
| S48 | 532     | S45 and S46 and S47 and S41 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/14 15:29 |
| S49 | 1       | ("20020013770").PN.         | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/04/14 16:10 |

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|     |        |                              |  |    |     |                  |
|-----|--------|------------------------------|--|----|-----|------------------|
| S50 | 1      | S49 and header               | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/14 16:19 |
| S51 | 1      | S49 and (print adj1 control) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/14 16:12 |
| S52 | 17805  | print adj1 job               | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/14 16:20 |
| S53 | 242206 | header                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/14 16:20 |
| S54 | 717787 | command                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/14 16:20 |
| S55 | 98     | S52 same S53 same S54        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/14 16:21 |
| S56 | 232196 | money or funds or payment    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/14 16:46 |

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ABSTRACTS

## EAST Search History

|     |        |                             |  |    |    |                  |
|-----|--------|-----------------------------|--|----|----|------------------|
| S57 | 208332 | information adj1 process\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 16:46 |
| S58 | 17487  | electronic near5 S56        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 16:46 |
| S59 | 739    | S57 and S58 and packet      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 16:46 |
| S60 | 19     | S59 and S52 and S53 and S54 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 16:46 |
| S61 | 232196 | money or funds or payment   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 17:00 |
| S62 | 208332 | information adj1 process\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 17:00 |
| S63 | 17487  | electronic near5 S61        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/14 17:00 |

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## EAST Search History

|                         |     |        |   |  |    |     |                  |
|-------------------------|-----|--------|---|--|----|-----|------------------|
| CONSIDERED<br>ABSTRACTS | S64 | 242206 | header  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/14 17:00 |
|                         | S65 | 717787 | command   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/04/14 17:00 |
|                         | S66 | 99     | (data adj1 packet) and S64 and S65<br>and S63 and S62                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2007/04/14 17:01 |
|                         | S67 | 321    | packet and (print adj2 job) and<br>payment  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2007/04/18 16:21 |
|                         | S68 | 1      | (fee adj2 based) same public same<br>printing                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2007/04/18 15:55 |
|                         | S69 | 1      | ("20020032652").PN.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/04/18 16:23 |
|                         | S70 | 1162   | (print\$3 or print adj2 job) and (pay\$4<br>or bill\$4) and (electronic adj5 money) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2007/04/19 13:46 |
|                         | S71 | 36     | (print adj2 job) and (pay\$4 or bill\$4)<br>and (electronic adj5 money)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2007/04/19 13:34 |

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|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S72 | 188 | (print\$3 or print adj2 job) and (pay\$4 or bill\$4) and (electronic adj5 money) and header | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/04/19 13:47 |
|-----|-----|---|---|----|----|------------------|

Databases selected: Multiple databases...

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|          |                            |
|----------|----------------------------|
| printing | Citation and document text |
| AND      | print job                  |
| AND      | payment                    |

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|--------|----------------------------|
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| AND    | print job                  |
| AND    | payment                    |

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| bundle | Citation and document text |
| AND    | print job                  |
| AND    | payment                    |

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|-----------|----------------------------|
| fee based | Citation and document text |
| AND       | public                     |
| AND       | printing                   |

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|                 |                            |
|-----------------|----------------------------|
| print           | Citation and document text |
| AND library     | Citation and document text |
| AND credit card | Citation and document text |

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|                      |                            |
|----------------------|----------------------------|
| print job            | Citation and document text |
| AND billing          | Citation and document text |
| AND electronic money | Citation and document text |

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